Attorney Docket No.

First Inventor

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Title

(Only for new nonprovisional applications under 37 C F.R. 1 53(b))

Express Mail Label No. EL727454772US

JNP-0072

Ferguson, Dennis C., et al

FILTERING AND ROUTE LOOKUP IN A SWITCHING DEVICE

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See MPEP c		ICATION ELEM rning utility patent appli		ASSISTANT Commissioner for Patents Box Patent Application Washington, DC 20231						
1. S F (S S S S S S S C I S S S S S S S S S S S	Fee Transmittal Submit an original and Applicant claims See 37 CFR 1.2 Specification preferred arranger Descriptive title of Cross Reference Statement Regard Reference to sequence according to the Brief Summary of	Form (e.g., PTO/SBi d a duplicate for fee proces small entity status. 7. [Total ment set forth below) f the Invention to Related Applications ding Fed sponsored R 8 uence listing, a table, orgam listing appendix e Invention i the Invention of the Drawings (if filed	/17) ssing) Pages 57] \$ & D	7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☐ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R.§3.73(b) Statement ☐ Power of (when there is an assignee) Attorney						
5. Oath or I a. b. i	Drawing(s) (35 U.S.C.113) [Total Sheets 15] Drawing(s) (35 U.S.C.113) [Total Sheets 15] Description [Total Pages 1] Description									
or in an App ☐ Conti Prior app For CONTIN under Box 5	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No. 09/550,413 Prior application information: Examiner Not Assigned □ Group / Art Unit □ 2739 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
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⊠ Custon	or ☐ Correspondence address below ☐ Customer Number or Bar Code Label ☐ PATENT TRADEMARK OFFICE ☐ (Insert Customer No. or Attach bar code labe! here)									
Name										
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Name (Pr	int/Type)	Allen M. Lo	3 0	Registratio	on No. (Attorne	ey/Agent)	37,059	=		
Signature		100	1100	· · · · · · · · · · · · · · · · · · ·		Date	December 14, 2001			

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Patent fees are subject to annual revision.

Application Number	Not Assigned	
Filing Date	December 14, 2001	
First Named Inventor	Ferguson, Dennis C., et al.	
Examiner Name	Not Assigned	
Group / Art Unit	Not Assigned	
	IND 0072	,

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METHOD OF PAYMENT (check one)									FEE CALCULATION (continued)				
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	Deposit							Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
	Account		50-176	33				105	130	205	65	Surcharge - late filing fee or oath	
	Number							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
	Deposit Account		Junipe	r Netwo	rks, Inc.			139	130	139	130	Non-English specification	
	Name							147	2,520	147	2,520	For filing a request for reexamination	
	Und	der 37 C	Addition FR 1.16	and 1.1	7			112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	Se	e 37 CF			status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	□ P	Paymen	t Enclos	ed:				115	110	215	55	Extension for reply within first month	
	☐ Ch	eck	☐ Cre	dit card	☐ Money Order	☐ Other		116	400	216	200	Extension for reply within second month	
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1.	BAS	SIC FIL	ING FEI		RECOLATION			118	1,440	218	720	Extension for reply within fourth month	
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Fe	•				Fee Descriptio	n Fee Paid		119	320	219	160	Notice of Appeal	
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10					Utility filing fee		-	121	280	221	140	Request for oral hearing	
10 10	_				Design filing fee Plant filing fee		1	138	1,510	138	1,510	Petition to institute a public use proceeding	
10	8 7	40 2	802	370	Reissue filing fe	ee		140	110	240	55	Petition to revive – unavoidable	
11	4 1	60 2	214	80	Provisional fillin	ng fee		141	1,280	241	640	Petition to revive – unintentional	
						(\$) 740.00	, 	142	1,280	242	640	Utility issue fee (or reissue)	
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2.	EXTRA	CLAIN	1 FEES					144	620	244	310	Plant issue fee	
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	endent arge	Entity	Small	Entit	у			146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
	ee ode	Fee (\$)	Fee Code	Fee (\$)	Fee Descri			149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
ı	03	18	203	9	Claims in ex			179	740	279	370	Request for Continued Examination (RCE)	
1	02	84	202	42 140	•	t claims in excess of 3 pendent claim, if not pa	id	169	900	169	900	Request for expedited examination	
	04 09	280 84	204 209	42		ndependent claims ove		109	900	109	900	of a design application	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent					Other	fee (speci	ify)						
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Į,	**or number previously paid, if greater; For Reissues, see above												

SUBMITTED BY Complete (if applicable)										
Name (Print/Type)	Allen M. Lo		Registration No. Attorney/Agent)	37,059	Telephone	(408) 745-2150				
Signature	1	16	MA		Date	December 14, 2001				

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